HENDRICKSON et al. Serial No. 10/701,662

IN THE CLAIMS:

Please amend the claims as follows:

Please cancel claims 16-28 without prejudice.

1. (original) A method for the development of photopolymerizable flexographic relief printing plates comprising

selecting a developing solvent, said developing solvent comprising at least one terpene ether; and

washing an exposed flexographic relief printing plate with said developing solvent.

- 2. (original) The method of claim 1, wherein the photopolymerizable flexographic relief printing plates is selected from the group consisting of block co-polymers of styrene and butadiene, block co-polymers of styrene and isoprene, co-polymers of butadiene and acrylonitrile, terpolymers of butadiene, acrylonitrile, and acrylic acid.
- 3. (original) The method of claim 1, wherein the developing solvent further comprising a cosolvent.
- 4. (original) The method of claim 4, wherein the co-solvent is selected from the group consisting of n-butanol, 2-ethoxyethanol, benzyl alcohol, ethanol, methanol, propanol, isopropanol, alpha terpineol, dipropylene glycol methyl ether, 2-butoxyethanol, isopropyl alcohol, and 2-(2-butoxyethoxy) ethanol, cyclopentanol, cyclohexanol, cycloheptanol,

substituted cyclopentanol, substituted cyclohexanol, substituted cycloheptanol, cyclopentyl substituted alcohol, cyclohexyl substituted alcohol, and cycloheptyl substituted alcohol.

- 5. (original) The method of claim 4, wherein the substituted cyclohexanol is 4-ethycyclohexanol.
- 6. (original) The method of claim 4, wherein the substituted cyclopentanol is 2,3 dimethylcyclopentanol.
- 7. (original) The method of claim 4, wherein the cyclohexyl substituted alcohol is cyclohexylpropanol.
- 8. (original) The method of claim 4, wherein the cyclopentyl substituted alcohol is 4-cyclopentylpentanol.
- 9. (original) The method of claim 1, wherein the developing solvent further comprising a non-solvent.
- 10. (original) The method of claim 9, wherein the non-solvent is selected from the group consisting of aliphatic petroleum distillates, naphthas, paraffinic solvents, hydro-treated petroleum distillates, mineral oil, mineral spirits, ligroin, decane, octane, and hexane.

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11. (original) The method of claim 1, wherein the developing solvent further comprising a cosolvent and a non-solvent.

12. (original) The method of claim 11, wherein the co-solvent is selected from the group consisting of n-butanol, 2-ethoxyethanol, benzyl alcohol, ethanol, methanol, propanol, isopropanol, alpha terpineol, dipropylene glycol methyl ether, 2-butoxyethanol, isopropyl alcohol, and 2-(2-butoxyethoxy) ethanol, cyclopentanol, cyclohexanol, cyclohexanol, substituted cyclohexanol, substituted cyclohexanol, substituted cyclohexanol, cyclohexyl substituted alcohol, and cycloheptyl substituted alcohol.

13. (original) The method of claim 11, wherein the non-solvent is selected from the group consisting of aliphatic petroleum distillates, naphthas, paraffinic solvents, hydro-treated petroleum distillates, mineral oil, mineral spirits, ligroin, decane, octane, and hexane.

14. (original) The method of claim 11, wherein the terpene ether is present in an amount of about 50-70% by volume, the co-solvent is present in an amount of about 20-50% by volume, and the non-solvent is present in an amount of about 10-30% by volume.

15. (original) The method of claim 1, further comprising drying the flexographic relief printing plate to remove the developing solvent.

16- 28. (cancelled)